

# **Federal Communications Commission**

# Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2011 - December 31, 2011 Filing Confirmation Number: 0005029622

Filing Deadline: January 17, 2012 FRN: 0003785318

Filing Date: 01/13/2012 01:06 PM

# **General Report Information**

## **Type of Company**

Service Provider

### **De Minimis Exception**

Did you offer more than two handsets over any air interface to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period? Yes

Did you offer any handsets to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period?

#### **Company Information**

Company Name: Hiawatha Broadband Communications Inc

Brand Names: Motorola

Samsung LG

HTC

Blackberry

PO Box:

Street Address: 58 Johnson Street

City: Winona State: MN Zip Code: 55987

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#### **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards have clear and effective disclosure that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Yes

Website address: www.hbci.com

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: HBC maintains a public website displaying its entire selection of handsets and devices, including those that are HAC compliant. Sales staff are trained to assist customers in HAC compliants and devices. Handset packaging and instructions also provide information. Customers are also directed to visit www.access.wireless.org for more information.

#### **Methodology for Functionality Levels**

HBC offers HAC compliant handsets and devices in all major price levels, including low cost (<\$100); moderate-cost (\$100-\$250); high end feature rich is over (\$250. We try to offer a variety of phones to meet each customers price range.

#### **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 28

Air Interface	Fully Hearing Aid Compatible Number Percent	Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Total by Air Interface
CDMA	21 75%	7 25%		28

# Handset 1: Samsung U360A

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

U360A A3LSCHU360

### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

## **Ratings**

M-Rating: M4 T-Rating: T4

#### **Functionality Level**

LOW COST

#### Remarks

# Handset 2: Motorola W385

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

W385 IHDT56HC1

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 05/11

#### **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

Moderate cost

#### Remarks

## Handset 3: LG VX9200 EnV3

# **Handset Maker**

LG

Handset Model Name FCC ID
VX9200 EnV3 BEJVX9200

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 02/11

## **Ratings**

M-Rating: M4 T-Rating:

#### **Functionality Level**

HIGH END FEATURE RICH

Remarks

### Handset 4: Motorola ZN4

#### **Handset Maker**

Motorola

Handset Model Name FCC ID
ZN4 IHDT56JZ1

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 05/11

### **Ratings**

M-Rating: M4 T-Rating: T4

#### **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

# Handset 5: RIM Blackberry Curve 9300 RIM Blackberry Curve

#### **Handset Maker**

RIM Blackberry Curve 9300

Handset Model Name FCC ID

RIM Blackberry Curve L6ARBU20CW

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 05/11

## **Ratings**

M-Rating: M4 T-Rating: T4

#### **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

# Handset 6: LG LX260

#### **Handset Maker**

LG

Handset Model Name FCC ID

LX260 BEJLX260

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 05/11

### **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

**MODERATE** 

#### Remarks

### Handset 7: Motorola A855

# **Handset Maker**

Motorola

Handset Model Name FCC ID
A855 IHDP56KC1

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 02/11

## **Ratings**

M-Rating: M3 T-Rating: T3

### **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

## Handset 8: Motorola VE20

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

VE20 IHDT56JM1

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 02/11

### **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

MODERATE COST

#### Remarks

### Handset 9: Motorola V860

# **Handset Maker**

Motorola

Handset Model Name FCC ID
V860 IHDT56KR1

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 02/11

## **Ratings**

M-Rating: M4 T-Rating: T3

### **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

# Handset 10: Motorola A955 Droid 2

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

A955 Droid 2 IHDP56KC1

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 01/11

### **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

### Handset 11: Motorola Droid X

# **Handset Maker**

Motorola

Handset Model Name FCC ID

Droid X IHDT56LB1

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 05/11

### **Ratings**

M-Rating: M4 T-Rating: T3

### **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

## Handset 12: HTC Droid Incredible

#### **Handset Maker**

HTC

Handset Model Name FCC ID

Droid Incredible NM8PB31200

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 02/11

#### **Ratings**

M-Rating: M4 T-Rating: T3

## **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

### Handset 13: Motorola A455

# **Handset Maker**

Motorola

Handset Model Name FCC ID
A455 IHDT56KG1

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 01/11

## **Ratings**

M-Rating: M3 T-Rating: T3

#### **Functionality Level**

MODERATE COST

Remarks

# Handset 14: Samsung SCH-u640

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

SCH-u640 A3LSCHU640

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 02/11 to 02/11

#### **Ratings**

M-Rating: M4 T-Rating:

## **Functionality Level**

**MODERATE** 

#### Remarks

### Handset 15: HTC ADR6350

# **Handset Maker**

HTC

Handset Model Name FCC ID

ADR6350 NM8PG32100

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/11 to 08/11

## **Ratings**

M-Rating: M4 T-Rating: T3

### **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

# Handset 16: Samsung I500

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

I500 A3LSCHI500

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/11 to 12/11

#### **Ratings**

M-Rating: M4 T-Rating:

## **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

### Handset 17: Motorola Droid Pro

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

Droid Pro IHDP56LK1

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 12/11

## **Ratings**

M-Rating: M3 T-Rating:

### **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

## Handset 18: Motorola Droid 2

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

Droid 2 IHDP56LV1

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/11 to 05/11

### **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

### Handset 19: Motorola Droid X2

# **Handset Maker**

Motorola

Handset Model Name FCC ID
Droid X2 IHDT56MJ1

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/11 to 12/11

#### **Ratings**

M-Rating: M4 T-Rating: T3

### **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

# Handset 20: LG VN530 Octane

#### **Handset Maker**

LG

Handset Model NameFCC IDVN530 OctaneBEJVN530

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 06/11 to 12/11

### **Ratings**

M-Rating: M4 T-Rating:

## **Functionality Level**

MODERATE COST

#### Remarks

# Handset 21: Samsung A640

# **Handset Maker**

Samsung

Handset Model Name FCC ID

A640 A3LSCHU640

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 06/11 to 09/11

## **Ratings**

M-Rating: M4 T-Rating: T4

#### **Functionality Level**

MODERATE COST

Remarks

## Handset 22: LG VN270 Cosmos Touch

#### **Handset Maker**

LG

Handset Model Name FCC ID

VN270 Cosmos Touch BEJVN270

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 06/11 to 12/11

### **Ratings**

M-Rating: M4 T-Rating: T3

## **Functionality Level**

**MODERATE** 

#### Remarks

### Handset 23: LG VX5600

# **Handset Maker**

LG

Handset Model Name FCC ID
VX5600 BEJVX5600

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 07/11 to 12/11

## **Ratings**

M-Rating: M4 T-Rating: T4

#### **Functionality Level**

LOW END

Remarks

# Handset 24: Motorola DROID 3

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

DROID 3 IHDT56MF1

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 07/11 to 12/11

#### **Ratings**

M-Rating: M4 T-Rating: T3

## **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

## Handset 25: LG VS660 Vortex

# **Handset Maker**

LG

Handset Model Name FCC ID

VS660 Vortex BEJVS660

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 07/11 to 11/11

## **Ratings**

M-Rating: M4 T-Rating:

### **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

## Handset 26: LG UX700

#### **Handset Maker**

LG

Handset Model Name FCC ID
UX700 BEJUX700

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/11 to 12/11

#### **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

# Handset 27: Samsung U660 Convoy 2

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

U660 Convoy 2 A3LSCHU660

#### Air Interfaces/Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/11 to 12/11

## **Ratings**

M-Rating: M3 T-Rating: T4

## **Functionality Level**

**MODERATE** 

Remarks

# Handset 28: Samsung ILLUSION

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

ILLUSION A3LSCHI110

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/11 to 12/11

#### **Ratings**

M-Rating: M4 T-Rating:

## **Functionality Level**

HIGH END FEATURE RICH

#### Remarks

### Certification

## This Report has been certified by:

Rochelle M Pervisky Vice President of Regulatory 01/13/2012 01:06 PM